

## NEW YORK STATE DEPARTMENT OF ENVIRONMENTAL CONSERVATION

(1) County Putnam

(2) DEC Well Number

P1508

## WELL COMPLETION REPORT

(3) OWNER <b>Karen Giorgio</b>		Ground Surface *LOG	
(4) ADDRESS <b>18 River Road, Patterson, NY 12563</b>		EL. _____ ft. above sea	
(5) LOCATION OF WELL <b>Same</b>		TQC $\Delta$ <b>+1</b> ft.	
(6) DEPTH OF WELL BELOW SURFACE <b>405'</b>	(7) DEPTH TO GROUNDWATER <b>30'</b>	TOP OF WELL	
CASINGS		0'	
(8) DIAMETER <b>6"</b> in.	(9) LENGTH <b>32'</b> ft.	clay and boulders	
(10) SEALING <b>Bentonite clay</b>	(11) CASINGS REMOVED <b>0</b>	20'	
(12) MAKE & MATERIAL	(13) OPENINGS	Drilling in rock for casing	
(14) DIAMETER	(15) LENGTH	set 32' 6" casing	
(16) DEPTH TO TOP FROM TOP OF CASING	(17) DATE <b>7/18/00</b>	32'	
(18) TEST OR PERMANENT PUMP? <b>permanent</b>	(19) DURATION OF TEST <b>6</b> hours   <b>10</b> minutes	32'	
(20) MAXIMUM DISCHARGE <b>10</b> gallons per min.	(21) STATIC LEVEL PRIOR TO TEST <b>30</b> ft.   in. below top of casing	granite	
(22) LEVEL DURING MAXIMUM PUMPING <b>340</b> in. below top of casing	(23) MAXIMUM DRAWDOWN <b>340</b> ft.	405'	
(24) TYPE <b>submersible</b>	(25) MAKE <b>Goulds</b>	Bottom of Hole	
(26) MODEL NUMBER <b>5GS07412</b>	(27) MOTIVE POWER <b>230 volt</b>	Original - DEC Copy	
(28) MAKE <b>Franklin Electric</b>	(29) H.P. <b>3/4</b>		
(30) CAPACITY <b>7</b> g.p.m. against <b>478'</b> ft. of discharge head	(31) NUMBER OF BOWLS OR STAGES <b>20</b> ft. of total head		
(32) DIAMETER & (33) LENGTH <b>1" Schedule 80 360'</b>	(34) DIAMETER & (35) LENGTH <b>N/A</b>		
(36) METHOD OF DRILLING <input checked="" type="checkbox"/> Rotary <input type="checkbox"/> Cable tool <input type="checkbox"/> Other _____	(37) USE OF WATER <b>residential</b>		
(38) WORK STARTED <b>7/13/00</b>	(39) WORK COMPLETED <b>7/18/00</b>		
(40) DATE <b>9/13/00</b>	(41) DRILLER, COMPANY <b>P. F. Beal &amp; Sons, Inc.</b>		
(42) REGISTRATION NO. <b>NYRD10105</b>			

\*See additional instructions on back. Show log of geologic materials encountered, with depth below ground surface, water bearing beds and water levels in each, casings, screens, pump, additional pumping tests and other matters of interest, e.g. water quality (sulphur, salt, methane). Describe repair work. See instructions as to Well Driller's Registration and Reports.



**Location of well** (use one or more of the following methods)

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**Method 1:** Enter coordinates of latitude and longitude in the area provided below. If driller has on-line capability, use DEC's on-line map coordinate assistant found on DEC's web site ([www.dec.state.ny.us](http://www.dec.state.ny.us)). This feature gives coordinates of latitude and longitude that can be entered in the area indicated. **NOTE:** The method of determining coordinates **MUST** be shown.

The use of global positioning system (GPS) equipment is highly recommended to determine the latitude and longitude of the well. If a GPS is used, include information on the manufacturer and model of the unit.

**Method 2:** If method 1 is not used, photocopy a section of a 1:24,000 scale United States Geologic Survey (USGS) map or a 1:24,000 New York State Department of Transportation (NYSDOT) map and locate the well on the map. **Write the map name on the photocopy and attach to log completion.**

**Method 3:** If USGS or NYSDOT maps are not available, photocopy a pertinent section of a detailed county road map and locate the well on the map. **Write the map name on the photocopy and attach to log completion.**

**Method 4:** Sketch location of well in the area provided at bottom of page. Locate the well with respect to at least two roads. Indicate north direction.

Latitude (degrees minutes seconds)

Longitude (degrees minutes seconds)

Example: 42 36 01.7 N 73 24 51.1 W

**How were coordinates determined?**

- ☐ DEC on-line map coordinate assistant
- ☐ GPS, Manufacturer \_\_\_\_\_ Model \_\_\_\_\_
- ☐ Map interpolation

**Location Sketch** (Indicate north direction)

River Rd

X

Putnam Lake Rd



15:36 FAX

Yahoo! Maps and Driving Directions

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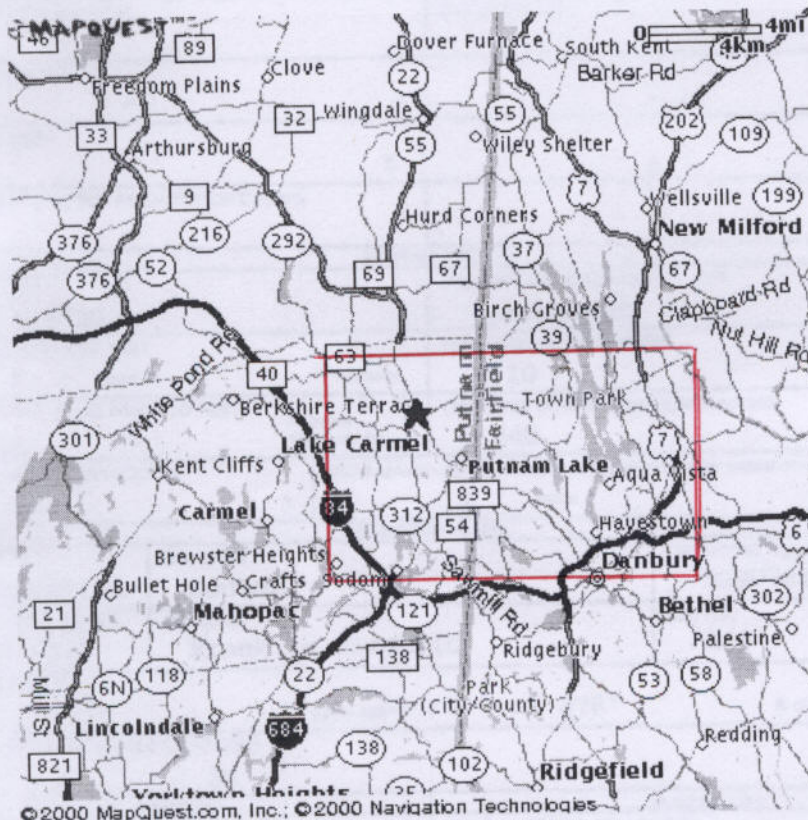
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**Yahoo! Maps**

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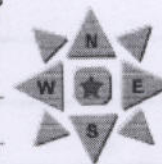
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**Driving Directions**

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Code

18 River Road

City, State or Zip

Patterson, NY 12563

United States

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Target is 41° 27' 22"N, 73° 33' 14"W - **BREWSTER** quad [\[Quad Info\]](#)

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1:25,000 1:50,000 1:100,000 1:200,000

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Large

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